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UTILITY **PATENT APPLICATION TRANSMITTAL**

Attorney Docket No.	075834.00413				
	Makoto AKAGI et al.				
LIQUID CRYSTAL PANEL AND METHOD FOR MANUFACTURING SAME					

(Only for new nonprovisional applications under 37 CFR 1.53(b)) | Express Mail Label No. | ET910403281US

APPLICATION ELEMENTS ADDRESS TO: Assistant Commissioner for Pater Box Patent Application				
	its			
See MPEP chapter 600 concerning utility patent application contents. Washington, DC 20231				
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) 7. CD-ROM or CD-R in duplicate, large table or				
Applicant claims small entity status. 8 Nuclearly Applicant Add Squares Submission				
See 37 CFR 1.27. (if applicable, all necessary)				
3. Specification [Total Pages 21] a. Computer Readable Form (CRF)				
- Descriptive title of the invention - Cross Reference to Related Applications b. Specification Sequence Listing on:				
- Statement Regarding Fed sponsored R & D i. CD-ROM or CD-R (2 copies); or				
- Reference to sequence listing, a table,				
or a computer program listing appendix - Background of the Invention c. Statements verifying identity of above copies				
- Brief Summary of the Invention - Brief Description of the Drawings (if filed) ACCOMPANYING APPLICATION PARTS				
- Detailed Description 9. Assignment Papers (cover sheet & document(s)				
- Claim(s)				
- Abstract of the Disclosure 10. (when there is an assignee)				
4. Drawing(s) (35 U.S.C. 113) [Total Sheets 7] 11. English Translation Document (if applicable)				
5. Oath or Declaration [Total Pages 2] Information Disclosure Statement (IDS)/PTO-1449 Citations	15			
a. Newly executed (original or copy) 13. Preliminary Amendment				
b. Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 18 completed) 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)				
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed)				
named in the prior application, see 37 CFR Nonpublication Request under 35 U.S.C. 122				
(b)(2)(B)(i). Applicant must attach form PTO/SB/	35			
6. Application Data Sheet. See 37 CFR 1.76 or its equivalent. Other:				
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment or in an Application Data Sheet under 37 CFR 1.76:	ent,			
Continuation Divisional Continuation-in-part (CIP) of prior application No.:				
Prior application information: Examiner Group Art Unit:				
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied up	der			
Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by referent The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.	Ce.			
19. CORRESPONDENCE ADDRESS				
Customer Number or Bar Code Label (Insert Contract Contra				
Name Robert J. Depke 33448				
Holland & Knight LLC				
Address 131 South Dearborn Street, 30th Floor	$\overline{\mathcal{L}}$			
Address 131 South Dearborn Street, 30th Floor City Chicago State Illinois Zip Code 60603-550	Ю			
	\neg			
City Chicago State Illinois Zip Code 60603-550	\neg			

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PTO/SB/17 (01-03)

Approved for use through 04/30/2003. OMB 0651-0032
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FEE TRANSMITTAL		Complete if Known				
		Application Number				
for EV 2	2002	Filing Date	Herewith			
for FY 2		First Named Inventor	Makoto AKAGI et al.			
Effective 01/01/2003. Patent fees are subject to annual revision.		Examiner Name				
Applicant claims small entity status. See 37 CFR 1.27		Art Unit				
TOTAL AMOUNT OF DAVMENT	(\$) 750.00	Attack Declar No.	075834 00413			

Attorney Docket No. 070004.004.10						
METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
Check Credit card Money Other None		3. ADDITIONAL FEES				
Deposit Account:	Large E					
Deposit 50.1704	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Account S0-1794	1051	130	2051	65	Surcharge - late filing fee or oath	
Deposit Account Holland & Knight LLC	1052	50	2052		Surcharge - late provisional filing fee or cover sheet	
Name The Commissioner is authorized to: (check all that apply)	1053	130	1053		Non-English specification	
Charge fee(s) indicated below Credit any overpayments	1812	•	1812		For filing a request for ex parte reexamination	
Charge any additional fee(s) during the pendency of this application	1804	920*	1804	920-	Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below, except for the filing fee	18 0 5	1,840*	1805	1,840*	Requesting publication of SIR after	
to the above-identified deposit account.	1251	110	2251	55	Examiner action Extension for reply within first month	
FEE CALCULATION	1251	410	2252	205	Extension for reply within second month	
1. BASIC FILING FEE	1253	930	2253	465		
Large Entity Small Entity Fee Fee Fee Fee <u>Fee Description</u> Fee Paid	1254		2254	725		
Code (\$) Code (\$)	1255		2255	985		
1001 750 2001 375 Utility filing fee 750.00	1401	320	2401		Notice of Appeal	
1002 330 2002 165 Design filing fee	1402	320	2402		Filing a brief in support of an appeal	
1003 520 2003 260 Plant filing fee 1004 750 2004 375 Reissue filing fee	1403	280	2403		Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
	1452	110	2452		Petition to revive - unavoidable	
	1453	1,300	2453	650	Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,300	2501	650	Utility issue fee (or reissue)	
Extra Claims below Fee Paid	1502	470	2502	235	5 Design issue fee	
Total Claims 4 -20** = 0 X 0.00 = 0.00	1503	630	2503	315	5 Plant issue fee	
Independent 2 - 3** = 0 X 0.00 = 0.00	1460	130	1460	130	Petitions to the Commissioner	
Multiple Dependent 0.00 = 0.00	1807	50	1807	7 50	Processing fee under 37 CFR 1.17(q)	
Large Entity Small Entity Fee Fee Fee Fee Fee Description	1806	180	1806		Submission of Information Disclosure Stmt	
Code (\$) Code (\$)	8021	40	802	1 40	Recording each patent assignment per property (times number of properties)	
1202 18 2202 9 Claims in excess of 20	1809	750	2809	9 375	Filing a submission after final rejection	
1201 84 2201 42 Independent claims in excess of 3 1203 280 2203 140 Multiple dependent claim, if not paid	1810	750	2810	0 375	(37 CFR 1.129(a)) 5 For each additional invention to be	
1204 84 2204 42 ** Reissue independent claims		. 55			examined (37 CFR 1.129(b))	
over original patent	1801	750	2801		Request for Continued Examination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	900	Request for expedited examination of a design application	
SUBTOTAL (2) (\$) 0.00	Other fee (specify)					
**or number previously paid, if greater; For Reissues, see above	*Redu	iced by	Basic	Filing F	Fee Paid SUBTOTAL (3) (\$)	

SUBMITTED BY			(Complete (if applicable)
Name (Print/Type)	Robert & Depike	Registration No. (Attorney/Agent) 37	607 Telephone 312-422-9050
Signature	1 July	N72	Date . 7/9/83

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

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Date of Deposit:

July 9, 2003

I hereby certify that this correspondence is being deposited with the United States Postal "Express Mail Post Office to Addressee" service under 37 CFR §1.10 on the date indicated above and is addressed to: Mail Stop Patent Application, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450

Patent Application entitled:

LIQUID CRYSTAL PANEL AND METHOD FOR

MANUFACTURING SAME

Inventor(s):

Makoto Akagi et al.

Our Case No.

075834.00413

Utility Patent Application Transmittal (PTO/SB/05), Fee Transmittal

for FY 2003 (PTO/SB/17), Letter under 37 CFR §1.53(c); Preliminary Amendment; Patent Application (21 pages) with 7 sheets of drawings (Figs. 1-7); unexecuted Oath and Declaration (2 pages); and Submission of Priority Document and Certified copy of Japanese Patent Application No. JP2002-203439 filed July 12,

2002.

Government filing fee

Post Card

Signature of person mailing application and fee

HOLLAND & KNIGHT LLC

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312-263-3600 FAX 312-578-6666 www.hklaw.com

July 9, 2003

ROBERT J. DEPKE 312-422-9050 Internet address: robert.depke@hklaw.com

VIA EXPRESS MAIL NO. ET910403281US

Mail Stop Patent Application Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

Re:

Makoto Akagi et al. application for United States Non-

provisional Utility Patent Application entitled:

"LIQUID CRYSTAL PANEL AND METHOD FOR

MANUFACTURING SAME" Our Case No. 075834.00413

Dear Sir:

Under the provisions of 37 CFR §1.41(c) I hereby file the attached application including 4 claims and 7 sheets of drawings on behalf of Makoto Akagi et al. and request that this application be assigned a serial number and filing date pursuant to the provisions of 37 CFR §1.53(b) and (d).

Very truly yours,

HOLLAND & KNIGHT LLC

RJD/srm Encl.